# 17x P 35/1/04

Attorney Docket No.: 15258US06

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Shervin Moloudi et al.

Serial No.: 09/698,550

Filed: October 27, 2000

For: ADAPTIVE RADIO TRANSCEIVER

WITH SUBSAMPLING MIXERS

Examiner: Marceau Milord

Group Art Unit: 2682

Conf. No.: 5013

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#### **RESPONSE**

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed as a timely response to the Office Action mailed April 7, 2004. In the Office Action, the Examiner has allowed claims 33-38 and 70-75 and has rejected claims 1-32, 39-69 and 76-93. It is respectfully requested that the Examiner consider the remarks herein which place claims 1-93 in condition for allowance.





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TO: Marceau Milord

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Examiner, Group Art Unit 2682

FROM: Michael T. Cruz

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Approved for use through 10/31/2002 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL Application Number 09/698,550 **FORM** Filing Date October 27, 2000 (to be used for all correspondence after initial filling) First Named Inventor Shervin Moloudi **Group Art Unit** 2682 Examiner Name Marceau Milord **Attorney Docket Number** 15258US06 Total Number of Pages in This Submission 6 **ENCLOSURES** (check all that apply) Fee Transmittal Form Assignment Papers \_\_ After Allowance Communication (for an Application) to Group Fee Attached Drawing(s) ( Appeal Communication to Board sheets) of Appeals and Interferences Licensing-related Papers After Final Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Affidavits/declaration(s) Petition to Convert to a Proprietary Information **Extension of Time Request Provisional Application Status Letter Express Abandonment Request** Power of Attorney, Revocation Other Enclosure(s) (please Change of Correspondence Information Disclosure Address identify below): Statement Terminal Disclaimer PTO 1449/08A with references Request for Refund Certified Copy of Priority CD Number of CD(s) \_\_\_\_ Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts Remarks under 37 CFR 1,52 or 1,53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual Name McAndrews Held & Malloy, Ltd. (Michael T. Cruz) ruchael Signature Date April 27, 2004 CERTIFICATE OF FAX TRANSMITTAL I hereby certify that this correspondence is being sent, via facsimile, to Marceau Milord, Examiner of the United States Patent and Trademark Office on April 27, 2004 at 703-872-9306. Name (Print/type) Michael T. Cruz Registration No. (Attorney/Agent) 44,636 Michael 1.